Pic944	ase type a plus sign (+) inside box → + Under the Paperwork Reduction Act of 1995, no persons are	/8		Approved for use through 09/30/00. OMB 0651-0032 at and Trademark Office: U.S. DEPARTMENT OF COMMERCE stion of information unless it displays a valid OMB control number
U.S. P.	UTILITY PATENT APPLICATION TRANSMITTAL Inly for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Do	cket No.	17882-746
		Title Fr		hawing Vessel with Thermal Bridge Fomed Between
		Express Mai		re and Heat Exchange Member EL713752100US
S	APPLICATION ELEMENTS see MPEP chapter 600 concerning utility patent application	ı contents.	ADDRESS TO	O: Commissioner for Patents Box Patent Application Washington, DC 20231
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processi	-	8. Nucle	ficrofiche Computer Program (Appendix) cotide and/or Amino Acid Sequence Submission
3.	(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed-Sponsored R&D	Pages <u>25</u>]	(<i>if app</i> . a. b. c.	computer Readable Copy ☐ Paper Copy (identical to computer copy) ☐ Statement verifying identity of above copies
	 Reference to sequence listing, a table, or a compute listing appendix Background of the Invention Brief Summary of the Invention Brief Detailed Description of the Drawings Detailed Description Claim(s) 	ei piograin	9.	ACCOMPANYING APPLICATION PARTS assignment Papers (cover sheet & document(s)) 7 CFR 3.73(b) Statement Power of Attorney when there is an assignee)
4.	☐ Drawing(s) (37CFR 1.152) [Total a	Sheets <u>18</u>]		nglish Translation Document (if applicable)
5.	□ Oath or Declaration [Total II] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR (for continuation/divisional with Box 17 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b).	inventor(s)	St. 13. Pr. 14. Re. (S. 15. C. (if)	Information Disclosure Copies of IDS Citations catement (IDS) PTO-1449 reliminary Amendment Leturn Receipt Postcard (MPEP 503) Schould be specifically itemized) Certified Copy of Priority Document(s) If foreign priority is claimed) Other: return postcard
6.	Application Data Sheet. See 37 CFR 1.76			
Fo	. If a CONTINUING APPLICATION, check appropriate Continuation Divisional Continuation Prior application information: Examiner or CONTINUATION or DIVISIONAL APPS only: The entitle Box 4b, is considered a part of the disclosure of the acceptance.	ation-in-part	(CIP) of prior	Group/Art Unit: application, from which an oath or declaration is supplied

18. CORRESPONDENCE ADDRESS 021971 or 🛮 Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) David Abraham NAME 650 Page Mill Road **ADDRESS** ZIP CODE 94304 CITY Palo Alto STATE CA (650) 493-6811 US TELEPHONE (650) 493-9300 FAX COUNTRY 39,554 Name (Print/Type) David Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO'NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Signature

June 15, 2001

Date



Patent Frademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 1340.00

Complete if Known					
Application Number	Unassigned				
Filing Date	June 15, 2001				
First Named Inventor	Wisniewski, Richard				
Examiner Name	Unassigned				
Group/Art Unit	Unassigned				
Attorney Docket Number	17882-746				

	мет	CHOD O	F PAYME	ENT (check one)	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees					3. ADDITIONAL FEES						
and credit any over payments to: Deposit				Large	Entity	Small	Entity				
Account	23-24	15 (Do	cket No.	17882-746)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number					105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account	Wilso	n Sonsir	ni Goodri	ch & Rosati	127	50	227	25	Surcharge - late provisional filing fee		
Name			-		139	130	139	130	or cover sheet Non-English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17						2,520	147	2,520	For filing a request for reexamination		
						920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. A Payment Enclosed:					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
☐ Check ☐ Money Order ☒ Other						110	215	55	Extension for reply within first month		
	FEE CALCULATION					390	216	195	Extension for reply within second month		
1. BASIC	C FILING	FEE			117	890	217	445	Extension for reply within third month		
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month		
Code	(\$)	Code	(\$)		128	1,890	228	945	Extension for reply within fifth month		
101	710	201	355	Utility filing fee \$710.00	119	310	219	155	Notice of Appeal		
106	320	206	160	Design filing fee	120	310	220	155	Filing a brief in support of an appeal		
107	490	207	245	Plant filing fee	121	270	221	135	Request for oral hearing		
108	710	208	355	Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114	150	214	75	Provisional filing fee	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710.00				141	1,240	241	620	Petition to revive - unintentional			
2. EXTR	2. EXTRA CLAIM FEES Fee from Extra Claims below Fee Paid				142	1,240	242	620	Utility issue fee (or reissue)		
Total Claims	55	-20** =	35	x 18 = \$630.00	143	440	243	220	Design issue fee		
Independent Claims	3	-3** =	0	x 0 = 0	144	600	244	300	Plant issue fee		
Multiple D	ependent			0 = 0	122	130	122	130	Petitions to the Commissioner		
**or number previously paid, if greater; For Reissues, see below			123	50	123	50	Petitions related to provisional applications				
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Strnt		
Code 103	(\$) 18	Code 203	(\$) 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102	80	202	40	Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	-	
104	270	204	135	Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))		
109	80	209	40	**Reissue independent claims over original patent	Other fee (specify)			25	25 Request for Corrected Filing Receipt		
110	18	210	9	**Reissue claims in excess of 20 and over original patent	Other fee (specify)		55/110	Terminal Disclaimer			
SUBTOTAL (2) (\$) 630.00				(\$) 630.00	* Reduced by Basic Filing Fee Paid SUBTOTAL (3)				(\$) 0		

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	David J Abraham	Registra (Attorne)	ation No. y/Agent)	39,504		Telephone	650-493-9300
Signature	Hand (Muha	Date	June 15	5, 2001	С	ustomer N	o. 021971

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